

Thursday, August 14, 2014 8:32:17 AM

Page 1 of 1

Grouped by Vendor ID

[illegible]

Total Received Quantity:	24.0000
Total Qty to Inspect (PO U/M):	0.0000
Total Reject Quantity:	0.0000
Total Receipt Value:	\$556.04
Total Balance Due Quantity:	0.0000

DATE

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE  
RAPPORTÉES IMMÉDIATEMENT.  
ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY.  
RETOUR DE MARCHANDISES AVEC NOTRE NUMERO D'APPROBATION SEULEMENT.  
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

Page: 1 ... Continued

THYSSENKRUPP MATERIAUX NA EFFECTUERONT LEUR  
INVENTAIRE JEUDI 4 & VENDREDI, LE 4 & 5 SEPT/2014  
AUCUNE LIVRAISON NI RECEPTION NE SERA FAITE  
PENDANT CES JOURS. LE BUREAU DES VENTES SERA OUVERT  
THYSSENKRUPP MATERIAUX NA WILL BE CONDUCTING THEIR  
INVENTORY SEPT 4 & 5, 2014. NO SHIPMENTS/RECEIVING  
WILL BE DONE. THE SALES OFFICE WILL REMAIN OPEN.  
\*\*\*UNE SURCHARGE D'ENERGIE DE \$25.00  
SERA AJOUTEE A CHAQUE COMMANDE.\*\*\*

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT  
WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR  
TO SHIPPING.  
ATTN: CHANTAL/LINDA  
\*\* ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER \*\*  
\*\* REFERENCED ON IT \*\*

Heat Number  
Z00158144

\*\*\* Chemical Analysis \*\*\*

TOTAL:

Quantity	Tags	PCS	Wt LBS
24 FT	1	2	271
2			271

1 BDL R400 Z00158144 Tag No 168749  
Heat Number  
ALUMINUM ROUND BAR 6061-T6511  
3.50" DIA X 144.0000"  
1) Our Order PEC-710592-1 Your PO # 25352  
B I L L O F L A D I N G

Ship Date 13Aug14 at 15:15 From VFW  
No: VIM 432960  
Via VIM DELIVER RUSH \*\*\*  
FOB CONCORD  
Frt PREPAID  
Route 0 - 0 Manifest  
Vhcle Trailer  
Slp STAN IVERS (905-532-1350)  
Sold To: (20115)  
DART AEROSPACE  
1270 ABERDEEN ST  
HAWKESBURY, ON K6A 1K7

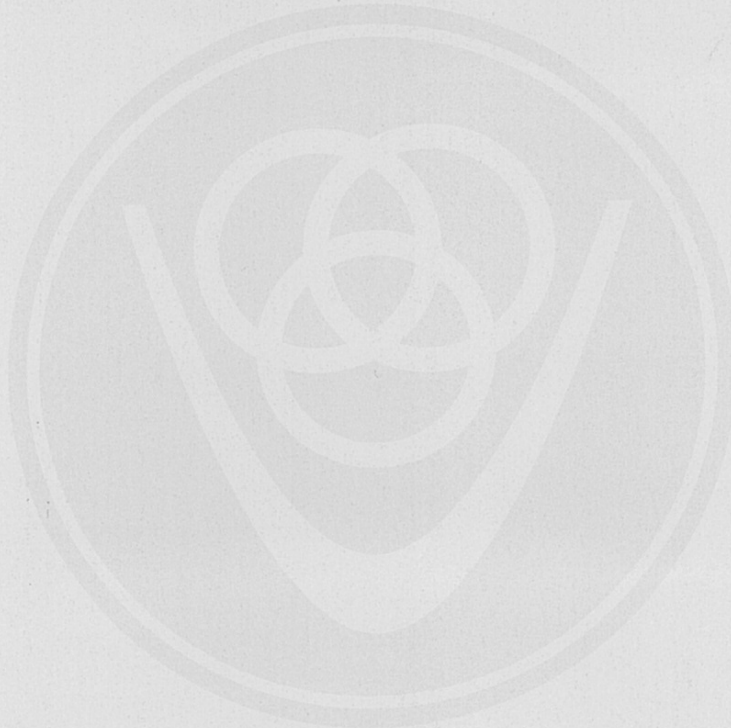
Ship From:  
THYSSENKRUPP MATERIAUX NA  
4700 BOIS FRANC  
ST. LAURENT, QC H4S 1A7  
Tel: 514-337-0161 Fax: 514-745-2968  
Ship To: (1)  
DART AEROSPACE  
1270 ABERDEEN ST  
HAWKESBURY, ON K6A 1K7  
Tel: 613-632-9577 Fax: 613-632-1053

B I L L O F L A D I N G

DATE

TOUTES ERREURS ET/OU MARCHANDISES MANQUANTES DOIVENT ÊTRE  
RAPPORTÉES IMMÉDIATEMENT.  
ERRORS OR SHORTAGE MUST BE REPORTED IMMEDIATELY.  
RETOUR DE MARCHANDISES AVEC NOTRE NUMÉRO D'APPROBATION SEULEMENT.  
MERCHANDISE MAY NOT BE RETURNED WITHOUT OUR APPROVAL NUMBER.

Page: 2 . . . . Last



\*\*\*\*\*  
B I L L O F L A D I N G  
\*\*\*\*\*  
\*\*\*PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE  
ADDED TO EVERY ORDER.\*\*\*  
\*\*\* POUR VOS BESOINS D'ACIER INOXYDABLE,  
\*CONTACTEZ-NOUS. NOUS L'AVONS! TEL. 800-926-2600\*  
\*\*\* FOR ALL YOUR STAINLESS STEEL NEEDS, CALL US.  
\*\*\* WE HAVE IT! \*\*\* TEL. 800-926-2600 \*\*\*

Ship From: THYSSENKRUPP MATERIAUX NA  
4700 BOIS FRANÇ  
ST. LAURENT, QC H4S 1A7  
Tel: 514-337-0161 Fax: 514-745-2968  
Ship To: DART AEROSPACE ( 1 )  
No: VIM 432960  
Ship Date 13Aug14 at 15:15 From VFW  
Probill  
Via VIM DELIVER RUSH \*\*\*  
FOB CONCORD  
Frt PREPAID  
Route 0 - 0 Manifest  
Vhicle Trailer  
Slp STAN IVERS (905-532-1350)  
Sold To: ( 20115 )  
DART AEROSPACE

# Certificate of Mill Test Results

BL VIM-432960-001

13 Aug 14

Pg 1/1

l'analyse faite par un laboratoire qualifié.

SIGNATURE

Nous certifions que le document reproduit ici est une copie conforme du rapport fourni par le producteur du matériel. u les données résultant de

THYSSENKRUPP MATERIALS NA

PO/Rd 25352

ART AEROSPACE  
ALUMINUM ROUND BAR 6061-T6511  
5.50" DIA X 144.0000"

PART NO.

**KAISER**  
**ALUMINUM**  
**FABRICATED PRODUCTS**

*Best in Class*

CERTIFIED TEST REPORT  
<http://Online.KaiserAluminum.com>

CUSTOMER PO NUMBER: VIM-626901-1		SHIP DATE: 07/08/2014		SHIP TO: 1222.000 LB	
CUSTOMER PART NUMBER: R53/STK		SHIP DATE: 07/08/2014		QUANTITY: 9.000 PCS	
PRODUCT DESCRIPTION: KAISERSELECT PRECISION ROD 3.500 +/- .012		KAISER LOT NUMBER: 6061		DIM/DIA/THICKNS: 12.000 FT	
TEMPER: T6511B		LENGTH: 12.000 FT		SOLD TO: THYSSENKRUPP CANADA	
THYSSENKRUPP CANADA		4700 BOIS FRANCO		ST LAURENT, PQ H4S 1A7 CANADA	

## Actual Physical Properties

REFERENCE	DASH#	SAMPLE#	UTS (KSI)	YTS (KSI)	ELONG%	HARDNESS	CONDUCT.	BEND
200158144	0001	1	53.5	50.5	16.6	R3 94	N/A	N/A
200158144	0001	2	55.0	52.1	15.8	R3 93	N/A	N/A
200158144	0001	3	54.2	51.3	15.4	R3 95	N/A	N/A

## Chemical Composition (wt%), Aluminum Remainder

LIMITS	Si	Fe	Cu	Mn	Mg	Cr	Zn	Pb	Bi	Zr	Ea	Tot
Maximum	0.30	0.70	0.40	0.15	1.20	0.35	0.25	0.15	NA	NA	0.05	0.15
Minimum	0.43	0.06	0.15	0.00	0.80	0.04	0.00	0.03	NA	NA	0.00	0.00
103988	.75	.28	.28	.09	.93	.09	.02	.00	.00	.00	.01	.03

## Applicable Requirements:

PER ASTM-B221-13, SPECIFIED ASME-SB221 1998 SEC II PER AMS-QQ-A-200/8 (REAF 2012)  
UN5 A96061 MEETS ALL SPECIFICATION REQUIREMENTS FOR 6061-T6511/T6 ELEVATED MINIMUM  
MECHANICAL PROPERTIES AS FOLLOWS: UTS = 42.0 KSI MIN YIELD = 38.0 KSI MIN ELONGATION = 10.0% MIN

## Miscellaneous Notes

MANUFACTURED IN USA. MELTED IN USA  
MERCURY IS NOT A NORMAL BACKGROUND ELEMENT IN ALUMINUM ALLOYS. NEITHER MERCURY NOR ANY OF ITS COMPOUNDS ARE UTILIZED BY KAISER ALUMINUM IN THE MANUFACTURE OF THIS MATERIAL.  
**CERTIFICATION**  
Kaiser Aluminum Fabricated Products, LLC hereby certifies that metal shipped under this order has been inspected and tested and found in conformance with applicable specifications forming a part of the description set forth in Kaiser's sales acknowledgment form. Any warranty is limited to that shown on Kaiser's general terms and conditions of sale. Test reports are on file, subject to examination.

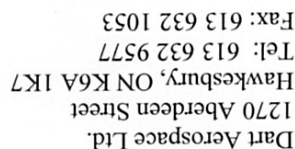
Almeo L. Macnowski, Quality & Technology Manager

*Almeo L. Macnowski*

Plant Serial: 00141210  
Kaiser Order Number: 669554  
Line Item: 001

Page 1 of 1





## Purchase Order ID PO25353

Purchase Order Date 8/11/2014

PO Print Date 8/11/2014

Page Number 1 of 1

**Order From :**

VC-COP001

Ship To : DART AEROSPACE LTD

THYSSENKRUPP MATERIALS CA LTD  
O/A VPK METAL-C/O T27540/PO BOX 4275,POSTAL "A"  
TORONTO, ON M5W 5V8  
CANADA

CA

Contact Name \_\_\_\_\_  
 Vendor Phone \_\_\_\_\_  
 Ship To Company \_\_\_\_\_  
 Ship To Phone \_\_\_\_\_  
 Ship Via: \_\_\_\_\_  
 Ship Account: \_\_\_\_\_

905 669 9444

**Ship To Contact**  
**Ship To Phone**

**Ship Via:**

VENDOR'S TRUCK

FOR

FCA – (Free Carrier)

Customer POID  
Customer Tax #

10127-2607

Net 30

## Currency

CAD

FCA – (Free Carrier)

Line	Reference	Nbr	Vendor Part Number	Line Comments	Delivery Comments
			Mfg ID	Description/	
			Reg Date/	CD	Promise Date
			Reg Qty/	Unit of	Measure
			PO Unit Price	Extended Price	

8/11/2014  
Yes  
8/13/2014

6061 RD bar 3.50

M6061T6R3.500

I

8/11/2014	No	8/13/2014
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Procurement Quality Clauses  
A005 RIGHT OF ENTRY

A012 CHEMICAL AND PHYSICAL TEST REPORTS  
A026 CERTIFICATION OF MATERIAL CONFORMANCE  
A040 NOTIFICATION OF QUALITY ESCAPE  
A041 QUALITY MANAGEMENT SYSTEM  
A042 DART NOTIFICATION BY SUPPLIER  
A043 RETENTION OF QUALITY DOCUMENTS

71-8-108

Line Total:

00.0\$

**PO Total:**

\$606.30

Change Nbr: 1

Change Date: 8/11/2014

Note: Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit [www.dartaerospace.com](http://www.dartaerospace.com) for further explanation.